AMENDMENTS TO THE CLAIMS

Docket No.: 12810-00315-US

1. (Original) A process for preparing enantiomerically pure alcohol of the formula 1, which comprises

1) Separation

- (i) reducing the ketone of the formula 3 to the racemic alcohol of the formula 4,
- (ii) enantioselectively acylating the racemic alcohol of the formula 4 with succinic anhydride in the presence of a lipase to give the succinic semiester of the formula 7,
- (iii) separating off the succinic semiester of the formula 7 from the unreacted enantiomer of the formula 4,

3

- (iv) reacting the enantiomerically pure alcohol of the formula 4 with methylamine to give the enantiomerically pure alcohol of the formula 1.
- 2. (Original) A process according to claim 1, wherein the reduction in step (i) is performed using NaBH₄.
- 3. (Original) A process according to claim 1, wherein the lipase in step (ii) is an immobilized lipase.
- 4. (Original) A process according to claim 1, wherein the lipase in step (ii) is derived from Burkholderia or Pseudomonas.
- 5. (Original) A process according to claim 1, wherein the separation in step (iii) takes place in the form of the conjugated base of the succinic semiester of the formula 7.
- 6. (Original) A process according to claim 1, wherein the reaction of step (ii) is carried out in a hydrocarbon as solvent.
- 7. (Original) A process according to claim 6, wherein heptane is used as the solvent.
- 8. (Original) A process according to claim 1, wherein the process is operated continuously.
- 9. (Original) A process according to claim 8, wherein an immobilized lipase is used in a column reactor.
- 10. (Original) A process according to claim 9, wherein ethylene carbonate or propylene carbonate is used as the solvent in step (ii).
- 11. (New) A process according to claim 2, wherein the lipase in step (ii) is an immobilized lipase.
- 12. (New) A process according to claim 11, wherein the separation in step (iii) takes place in the form of the conjugated base of the succinic semiester of the formula 7.

3

Docket No.: 12810-00315-US

- 13. (New) A process according to claim 12, wherein the reaction of step (ii) is carried out in a hydrocarbon as solvent.
- 14. (New) A process according to claim 13, wherein heptane is used as the solvent.
- 15. (New) A process according to claim 14, wherein the process is operated continuously.
- 16. (New) A process according to claim 15, wherein an immobilized lipase is used in a column reactor.
- 17. (New) A process according to claim 16, wherein ethylene carbonate or propylene carbonate is used as the solvent in step (ii).